

**Potential Biomarkers in Planetary Analog Brine Environments
Project Report**

Lewis and Clark Astrobiology Grant – Project Report (Supplemental Material)

Images of Fieldwork



Figure 13: Thick salt crystals that precipitated along the surface of the lakebed of site F19 on August 12th, 2022.

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Figure 14: Thick salt crystals that precipitated in the subsurface of the lakebed of site F20 on August 12th, 2022.



Figure 15: Weathered rock with diagenetic veins and other crystals that formed over time off the shore of site F21 on August 12th, 2022.

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Figure 16: Diagenetic veins that formed along the weathered rock off the shore of site on August 12th, 2022.



Figure 17: Small needle like crystals growing on the surface of site F16 on August 11th, 2022.